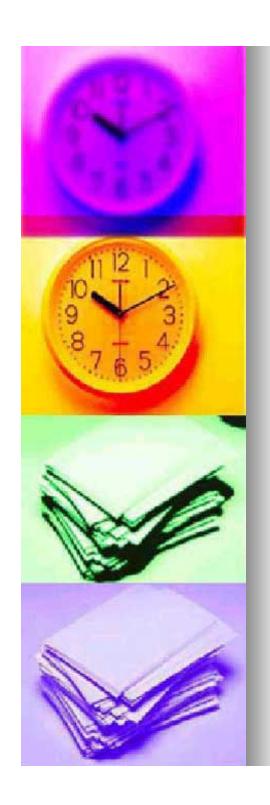
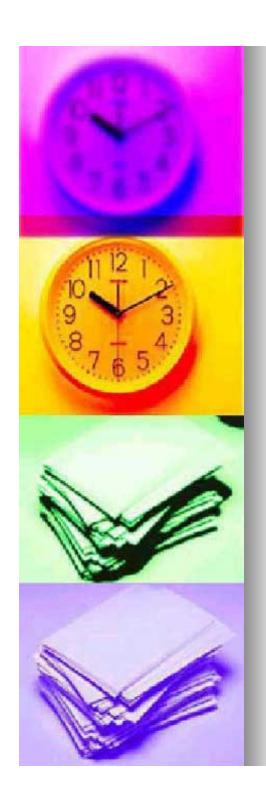
# Maintenance and **Accelerator Support** RHIC Run 11 Au Setup



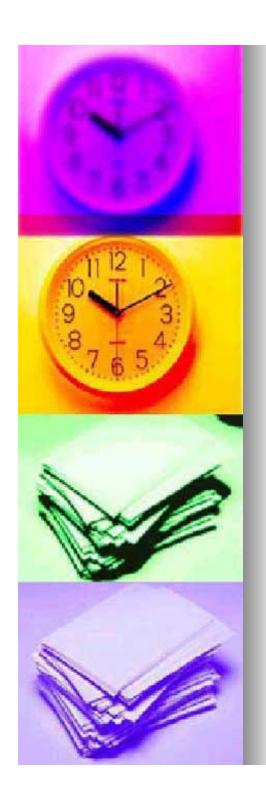
## **Maintenance Tomorrow:**

- Early start for select jobs (0600hrs)
- Major works in the AGS and RHIC planned
- Restricted Access until early afternoon to most areas
- RHIC RF area possibly closed for testing early



# Pre-injectors

- LINAC off for maintenance in the morning NO PLANNED ACCESS
- Booster TTB crossover and NSRL:
  - Possible early morning access
  - Science running during the day
- No tandem bean until afternoon due to TTB vacuum work
- AGS Opened on RA from 0700 to 1500hrs for polarimeter work



### RHIC

- PHENIX and RHIC RF work to start at 0600hrs
- RF area secured early for tests
- RHIC tunnel sweeps begin at 1500hrs
- Scheduling specifics discussed here at 1500hrs

# Schedule

	Time	Activity	Personnel
	0600	Dump beam ramp down RHIC, Stay at 5000A main current Begin RHIC XA access to IR 6 and 8 ONLY- Current Limit Key captured Apply AGS RA LOTO	MCR MCR CAS
1	0630	Access 4GE1 for planned fringe field measurement Ramp Mains down to injection following measurement completion	PC/GM/MCR MCR
111/10	0700	Remove I limit key when mains are at injection current Restricted Access to RHIC ring begins Open 10 o'clock area (when HP surveys complete) AGS Restricted Access begins	MCR MSG HP/MCR CAS/HP/MSG
	0900	RHIC RF area sweep begins- RFNA after	CAS/RF
	1500	Begin AGS and select RHIC tunnel sweeps	MCR/CAS
	1600	AGS secured, remove LOTO	CAS
1000	*1700	Restore AGS RHIC tunnel secured, Current limit key captured, begin hysteresis ramp Sweep STAR/PHENIX	MSG MCR MCR/CAS
	*1800	Resume setup	AP

